

**MARYLAND HISTORICAL TRUST  
DETERMINATION OF ELIGIBILITY FORM**

NR Eligible: yes         
no       

Property Name: Masonry Box Culvert C Inventory Number: 9 BA-3103

Address: CSXT Milepost BAA 5.3; HDR Sta. 666+00 City:                      Zip Code: 22127

County: Baltimore USGS Topographic Map: Relay

Owner: CSX Transportation Is the property being evaluated a district? no

Tax Parcel Number:                      Tax Map Number:                      Tax Account ID Number:                     

Project: CSXT Capital Subdivision Improvements Agency: Federal Transit Administration

Site visit by MHT staff: X no        yes Name:                      Date:                     

Is the property located within a historic district?        yes X no

*If the property is within a district* District Inventory Number:                       
NR-listed district        yes Eligible district        yes Name of District:                       
Preparer's Recommendation: Contributing resource        yes        no Non-contributing but eligible in another context        yes

*If the property is not within a district (or the property is a district)* Preparer's Recommendation: Eligible        yes X no

Criteria:        A        B        C        D Considerations:        A        B        C        D        E        F        G        None

Documentation on the property/district is presented in:

Description of Property and Eligibility Determination: *(Use continuation sheet if necessary and attach map and photo)*

This unmortared masonry culvert drains an unnamed stream crossing the Baltimore and Ohio Railroad's Main Line. Originally a 3' x 3' drainageway, the interior of the culvert appears to have partially collapsed and concrete repairs have been made at the culvert's northwest portal.

Although CSX Transportation is unable to locate historic records pertaining to this structure, the use of unmortared, rough-faced granite suggests a construction date from 1829-1830, during the original construction of the B&O's Main Line.

Likely designed by Benjamin Latrobe, Jr., the masonry culvert is associated with the building of the earliest common carrier railroad line in the United States, representing the technology used drain the B&O's track bed. Based on investigation of a similar culvert (Masonry Box Culvert E; Inventory Number 17), the ceiling of this culvert may contain original masonry railroad ties from the B&O's construction of its Main Line in 1829-1830. However, its deteriorated physical condition significantly compromises its historic integrity. It is thus not eligible for listing in the National Register of Historic Places.

Prepared by: Daniel R. Pratt, HDR Engineering Date Prepared: 6/11/2002

**MARYLAND HISTORICAL TRUST REVIEW**

Eligibility recommended X Eligibility not recommended       

Criteria: X A        B X C        D Considerations:        A        B        C        D        E        F        G        None

MHT Comments Retains sufficient integrity to reflect association and type

Reviewer, Office of Preservation Services

Reviewer, NR Program

Date

Date

200202772

CONTINUATION SHEET  
(Inventory Number 9)



Figure 1: Masonry Box Culvert C, looking southeast.

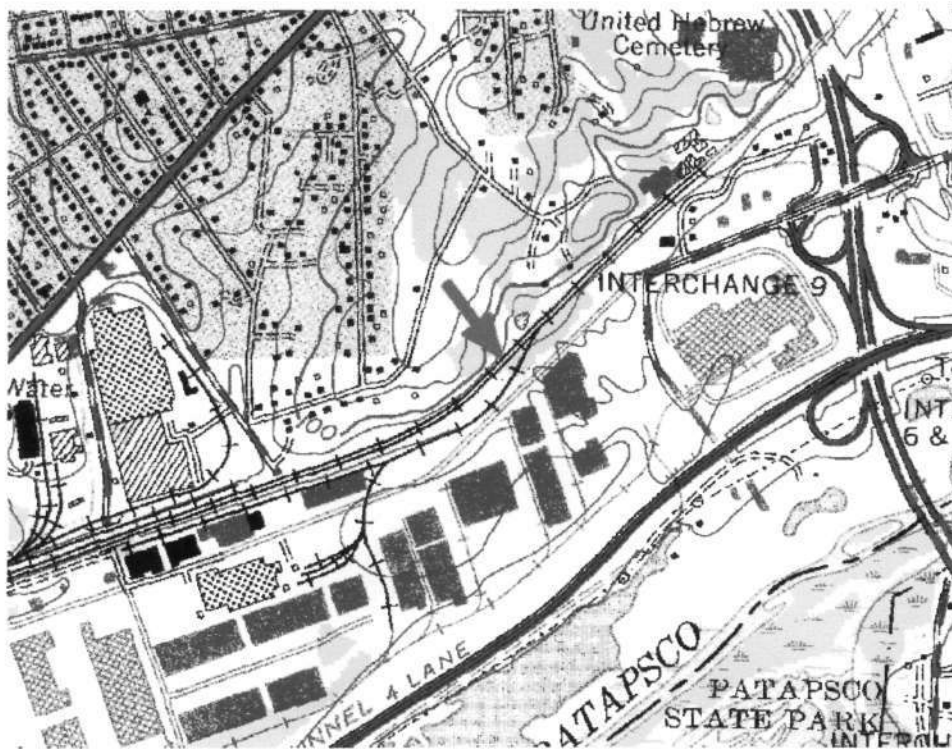


Figure 2: USGS Relay 7.5' Quadrangle Map showing property location.



BA-3103

MASONRY BOX CULVERT C

CSXT MILEPOST BAA 5.3

BALTIMORE CO. MD

DANIEL R. PRATT

5/22/02

LOOKING SE

1 of 1

DOE # 9

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